

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Samuel I. Stupp et al.
Title: Methods and Materials for Nanocrystalline
Surface Coatings and Attachment of Peptide
Amphiphile Nanofibers Thereon
Appl. No.: 10/777,030
Filing Date: February 11, 2004
Examiner: David Lukton
Art Unit: 1651
Atty Docket No: NANO110.00US3

Honorable Commissioner for Patents
P.O Box 1450
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO
OFFICE ACTION MAILED JUNE 20, 2006**

Dear Sir:

In response to the Office Action dated June 20, 2006, please enter the following
amendments and remarks

Amendments to the claims are reflected in this listing of the claims which begins
on page 2 of this paper; and

Remarks begin on page 4 of this paper.